

Title: A TIMING AND FREQUENCY OFFSET ESTIMATION SCHEME
FOR OFDM SYSTEMS BY USING AN ANALYTIC TONE
Inventor: Dong Kyu, Kim
Q61480

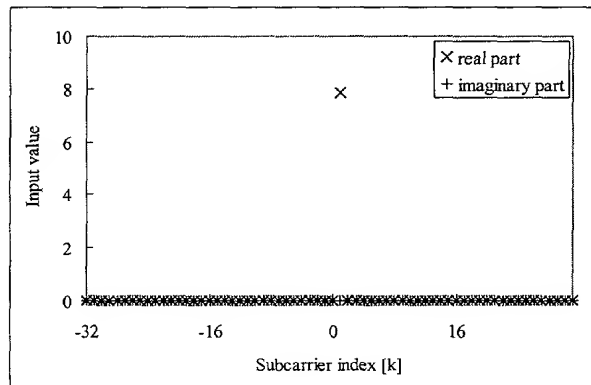


FIGURE 1(a)

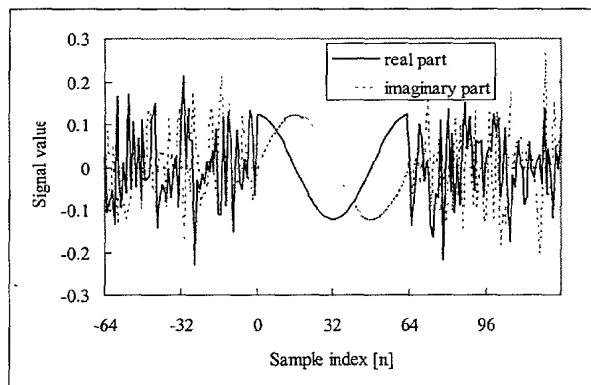


FIGURE 1(b)

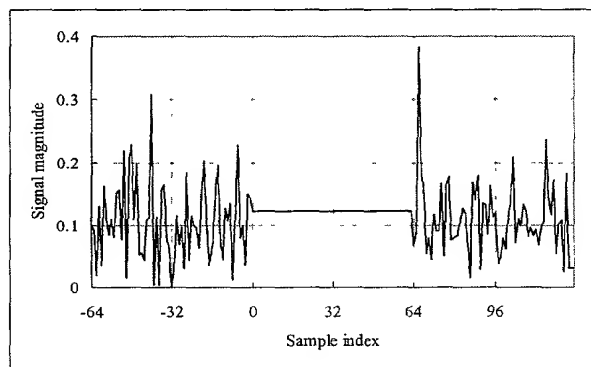


FIGURE 1(c)

Title: A TIMING AND FREQUENCY OFFSET ESTIMATION SCHEME
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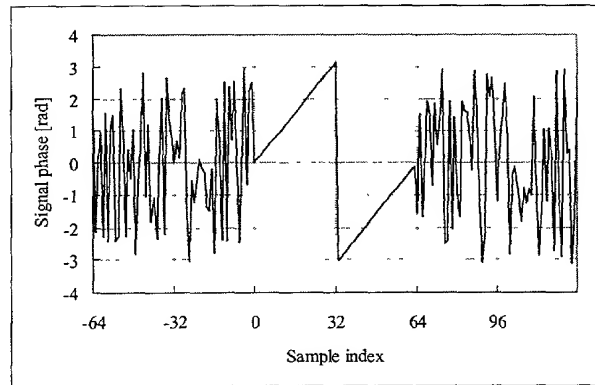


FIGURE 1(d)

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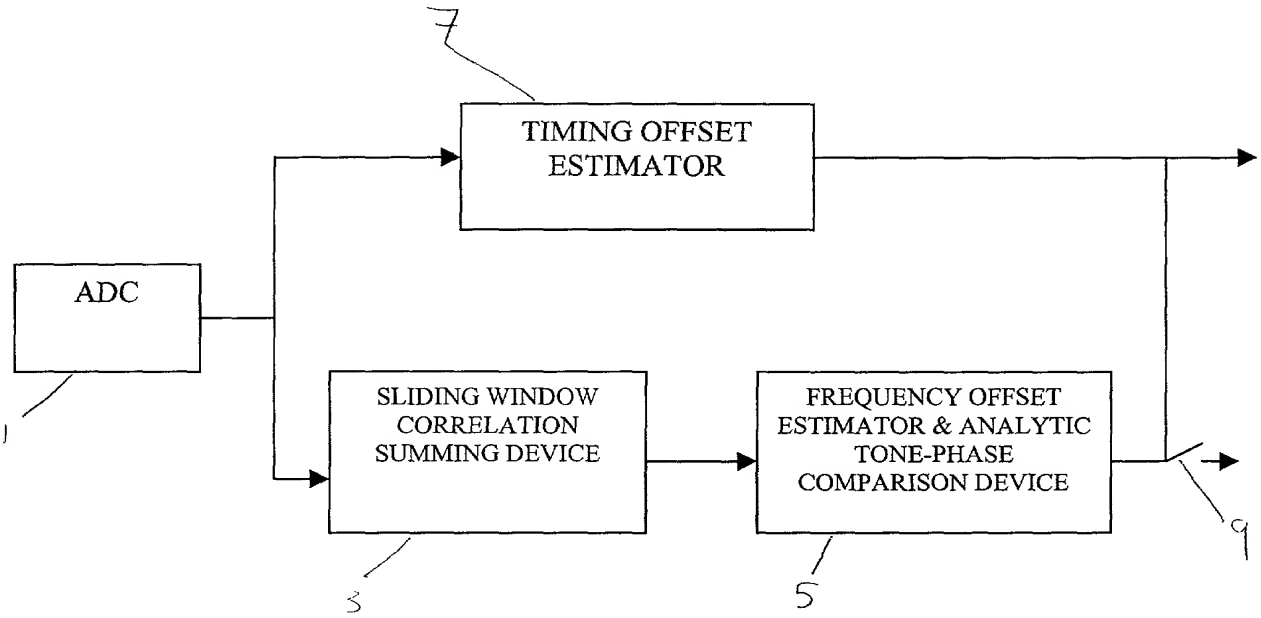
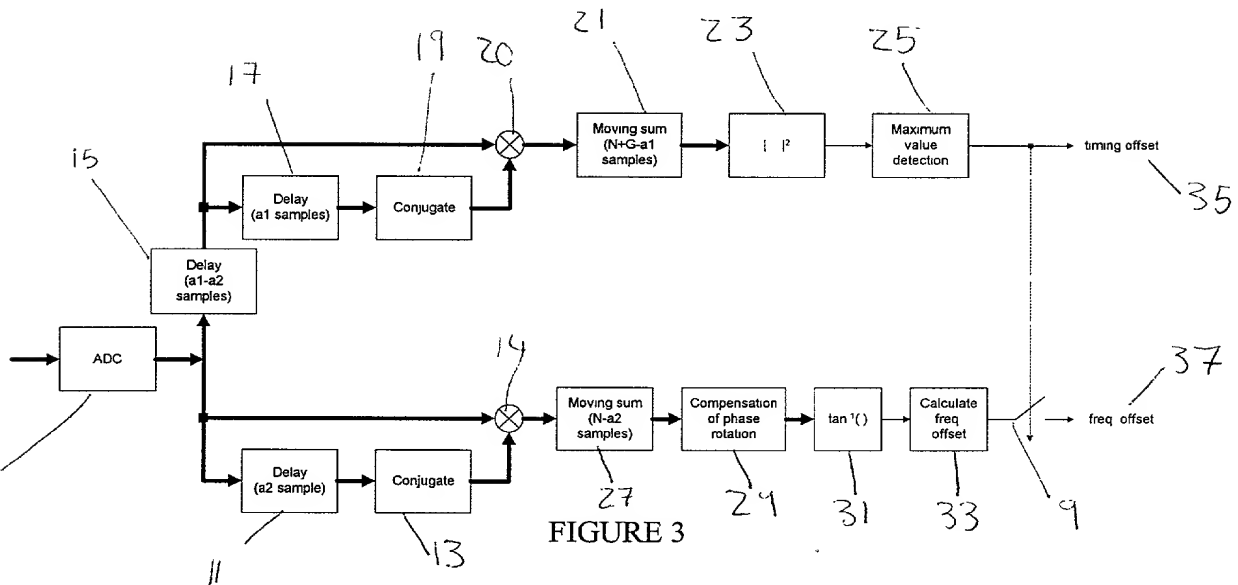


FIGURE 2

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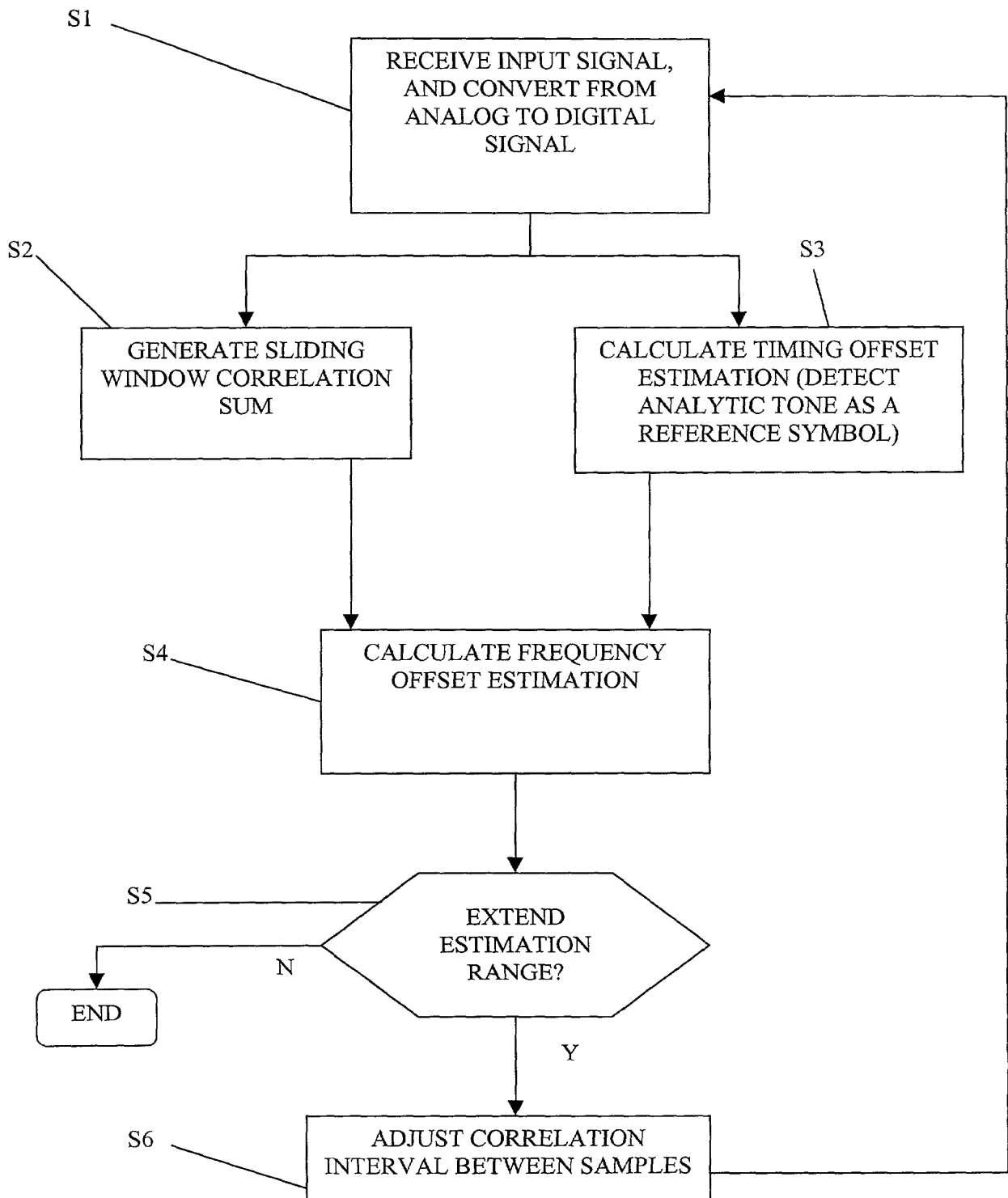


FIGURE 4

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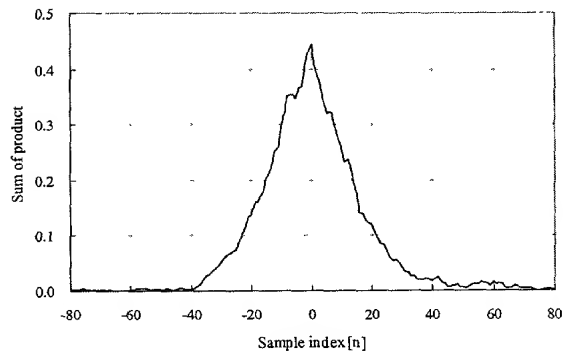


FIGURE 5(a)

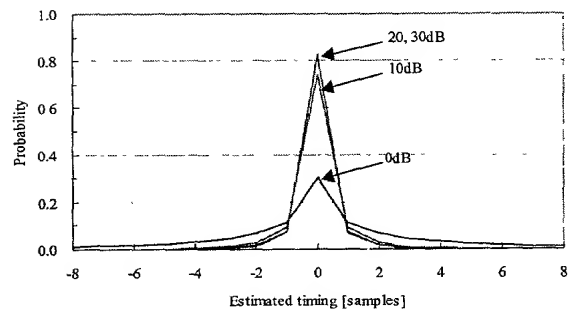


FIGURE 5(b)

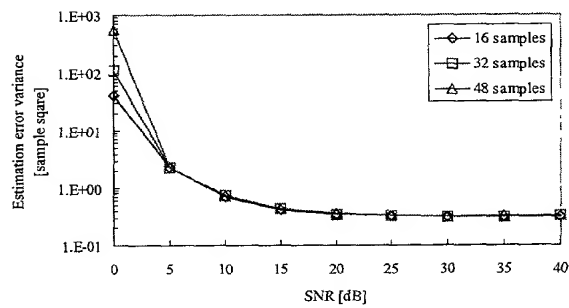


FIGURE 5(c)

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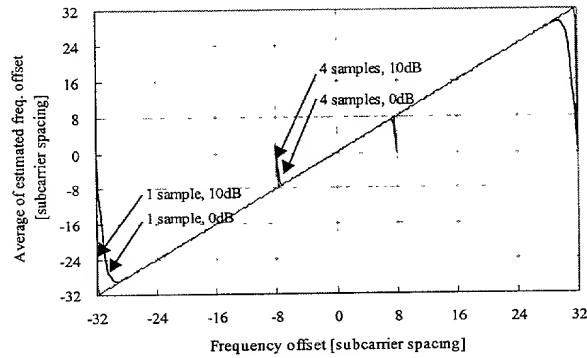


FIGURE 6(a)

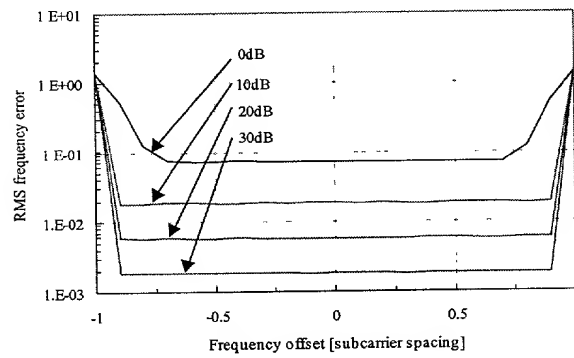


FIGURE 6(b)

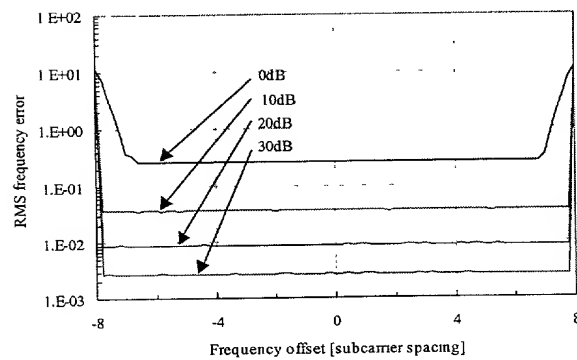


FIGURE 6(c)

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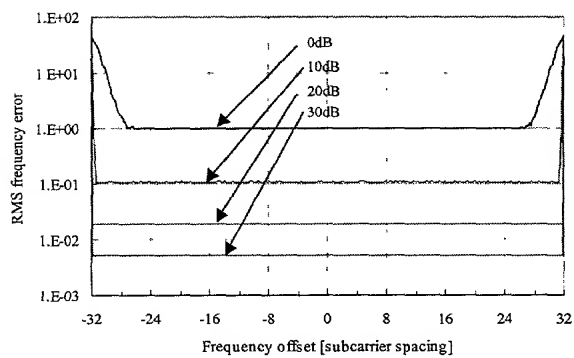


FIGURE 6(d)

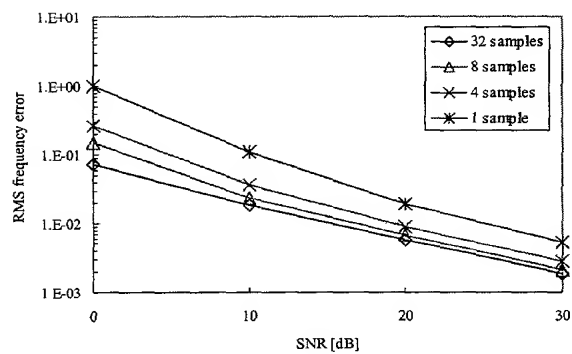
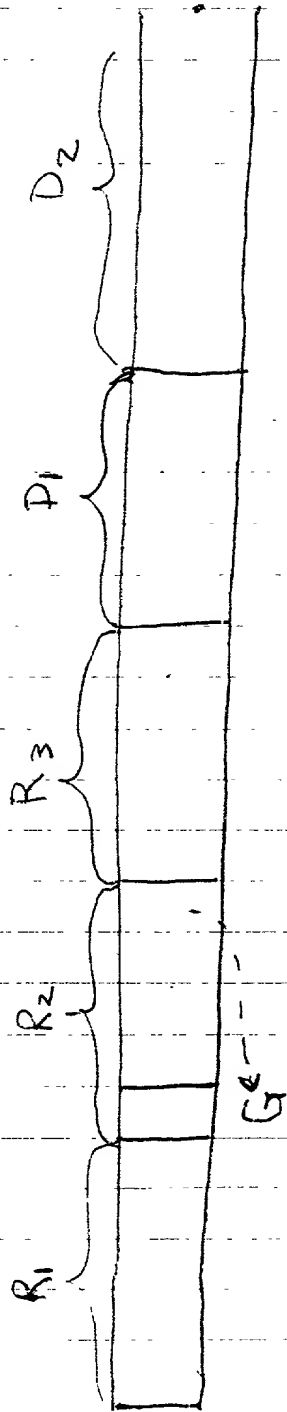


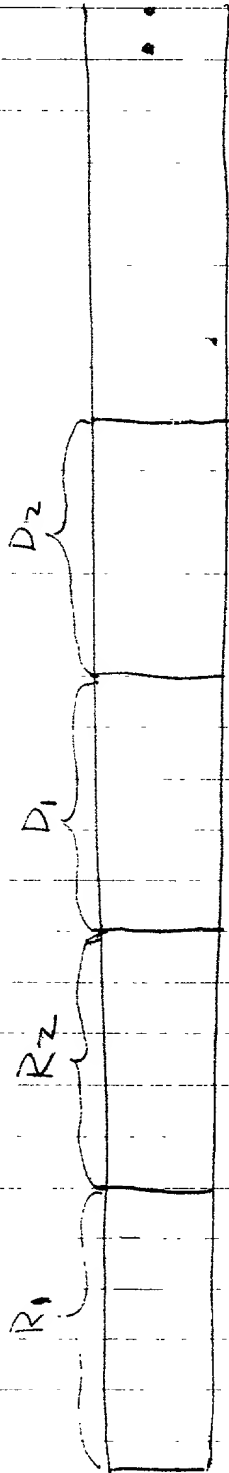
FIGURE 6(e)

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(a)

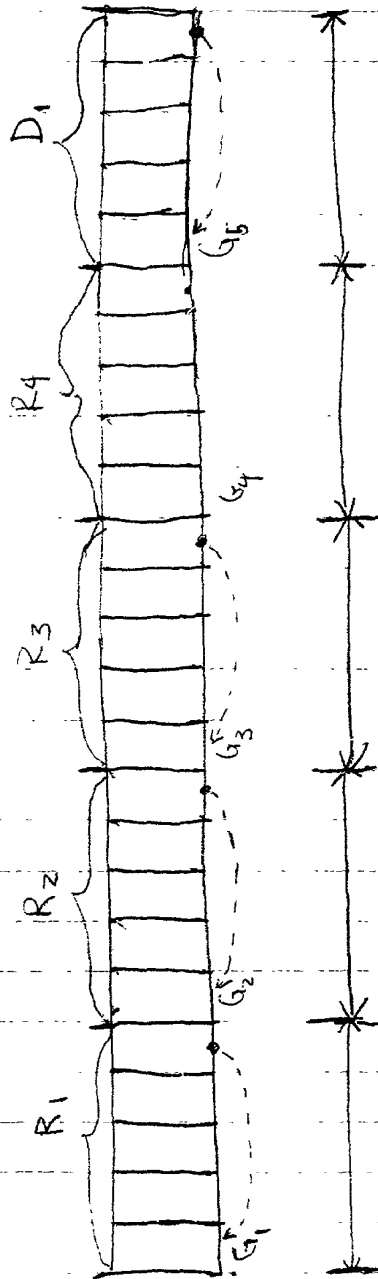


(b)

FIGURE 7

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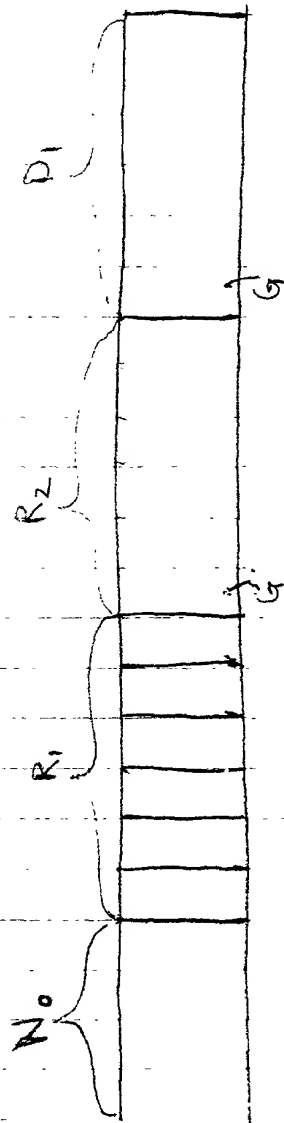


PRIOR ART

FIGURE 8

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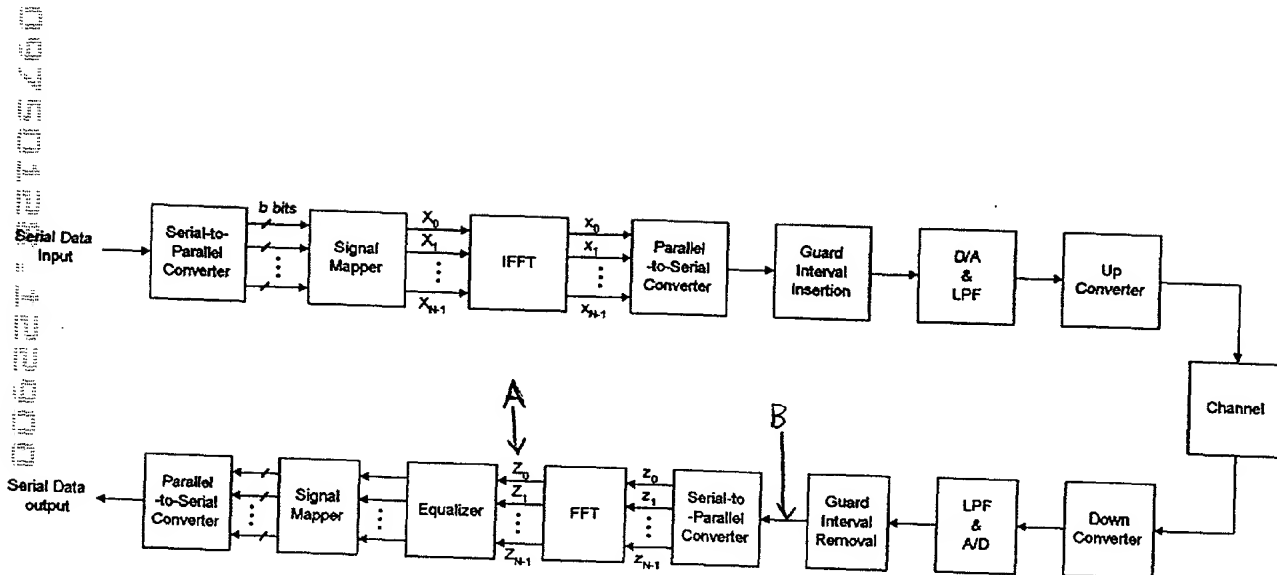


PRIOR ART

FIGURE 9

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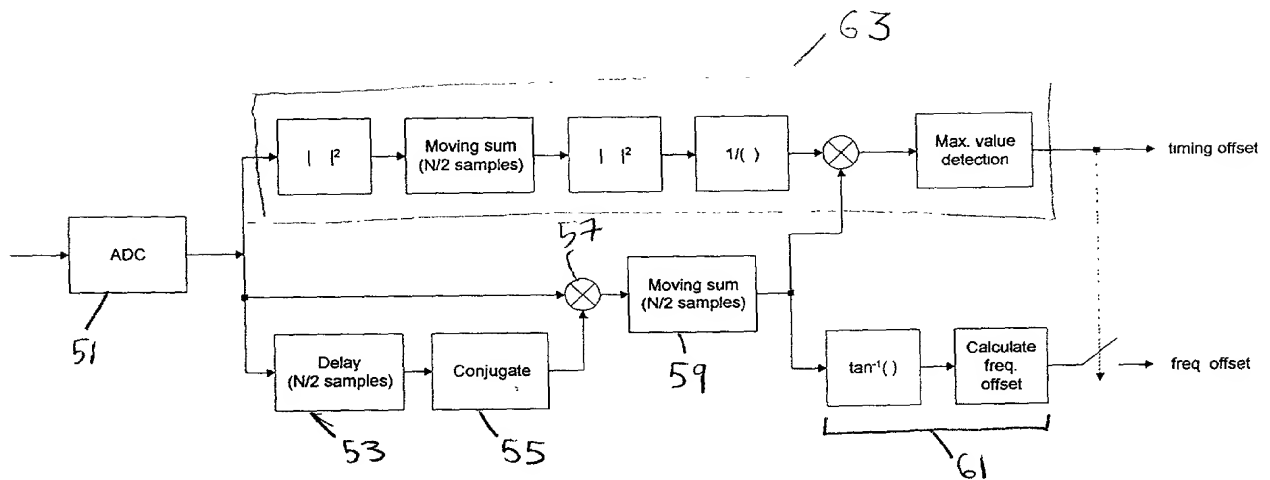


PRIOR ART

FIGURE 10

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PRIOR ART

FIGURE 11